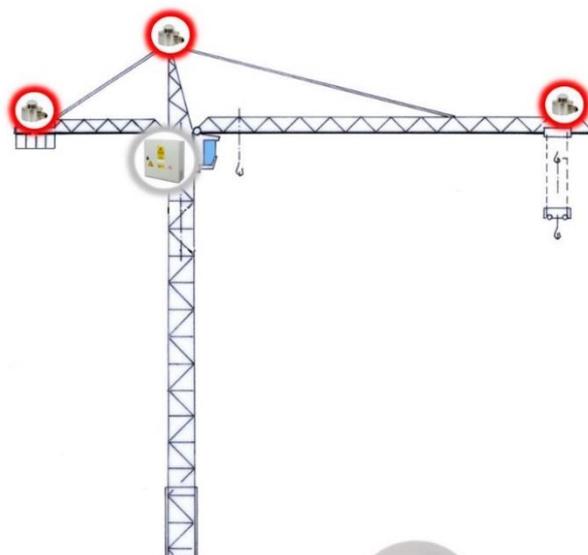


Crane marking for top slewing crane

Description:

procandela obstacle light system for the night marking of top slewing cranes, according to the German AVV and the international requirements of the ICAO. procandela systems are designed for highest reliability at a maximum of cost efficiency. Procandela – the best choice to mark your cranes!



Obstacle light kit:

- Obstacle light ETL03-360 Ind
 - Light intensity: 10cd, 360° (AVV und ICAO low-intensity type A)
32cd, 360° (AVV und ICAO low-intensity type B)
 - Power consumption: 1,5W/4W
 - Housing: Aluminium seawater resistant anodized
 - Temperature range: -40°C to +50°C
 - Protection class: IP66
 - Lifespan: > 100.000h
 - Weight: 0,4kg
 - Dimensions: 96 x 74 x 67mm
 - Optional: diverse adapter and bracket solutions available
Pluggable electrical interface
- Connection cable 4G0,5* (shielded)
- Control cabinet in diverse executions:
 - Material: Steel sheet, powder coated or stainless steel VA2
 - UPS: Without UPS (200x200x120mm) or up to 100 days UPS (500x500x210mm)
 - Input: 230VAC
 - Output: 24VDC
 - Status: Status contact of obstacle lights available
 - Optional: Diverse overvoltage protection devices available
Twilight sensor for day – night switch
Mounting kit via magnet, adapter brackets, ...
- Obstacle light kit in various versions available:
 - Very high crane versions > 45 m also with additional medium- intensity aviation light (2.000cd red)
 - Crane versions without red/white pole marking also with medium- intensity aviation light (day/night marking)

